

INDUSTRIAL COMPONENT DATA

M22-K01 216378 Y7-216378 EATON ELECTRIC Contact element, 1 N/C, front mount, 6. contact, screw connection

Brand: EATON - MOELLER | Manufacturer Part Number: M22-K01



Manufacturer	EATON - MOELLER
MPN / Reference	M22-K01
Catalog number	Y7-216378
Category	Auxiliary contact block
Minimum order	1 unit
Document ID	EO-9F25A5B884
Generated	2026-08-05

Product Overview

Contact element, 1 N/C, front mount, 6. contact, screw connection

M22-K01

Eaton Moeller® series M22 Contact element, Break contact, Front, Screw terminals, Front fixing, 1 NC, 24 V 3 A, 220 V 230 V 240 V 6 A

Contact element, Standard/Approval: UL/CSA, IEC, Construction size: NZM1/2/3/4, Connection technique: Screw terminals, Fixing: Front fixing, Contacts N/C = Normally closed: 1 NC, Contacts Notes: = safety function, by positive opening to IEC/EN 60947-5-1, Actuator travel and actuation force as per DIN EN 60947-5-1, K.5.4.1: mm 4.8, Maximum travel: mm 5.7, Minimum force for positive opening: N 15, Degree of Protection: IP20, Connection to SmartWire-DT: no, Connection type: Single contact, Description of HIA trip-indicating auxiliary contact: General trip indication '+', when tripped by shunt release, overload release, short-circuit release or by the residual-current release due to residual-current., Can be used with NZM1, 2, 3 circuit-breaker: a trip-indicating auxiliary contact can be cl

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Number of contacts as change-over contact (EF008257)	0
Number of contacts as normally open contact (EF008256)	0
Number of contacts as normally closed contact (EF008255)	1
Number of fault-signal switches (EF007613)	0
Rated operation current I _e at AC-15, 230 V (EF001385)	6 A
Type of electric connection (EF003961)	Screw connection
Model (EF000010)	Top mounting and integrable
Mounting method (EF000003)	Front fastening

CONTINUED**Technical Specifications**

TECHNICAL ATTRIBUTE	VALUE
Lamp holder (EF000048)	None

Classification & Catalog Path

Catalog path	EATON - MOELLER > Auxiliary Control and Signalling Elements
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Additional Product Information

General specifications

Product Name Eaton Moeller® series M22 Accessory Contact element

Catalog Number 216378

Model Code M22-K01

EAN 4015082163785

Product Length/Depth 38 mm

Product Height 10 mm

Product Width 32 mm

Product Weight 0.01 kg

Compliances CE Marked

Certifications CSA Std. C22.2 No. 14-05

IEC 60947-5

CSA Std. C22.2 No. 94-91

UL 508

EN 60947-5

VDE

CSA-C22.2 No. 94-91

IEC

IEC 60947-5-1

CSA

CSA Class No.: 3211-03

CSA-C22.2 No. 14-05

CSA File No.: 012528

UL

UL Category Control No.: NKCR

UL File No.: E29184

CE

IEC/EN 60947-5

UL/CSA

Features & Functions

Electric connection type Screw connection

General information

Degree of protection IP20

Lifespan, electrical 1,200,000 Operations (at 12 V, DC-13, 2.8 A)

1,600,000 Operations (at 230 V, 0.5 A)

700,000 Operations (at 230 V, AC-15, 3 A)
1,000,000 Operations (at 230 V, AC-15, 1 A)
Lifespan, mechanical 5,000,000 Operations
Model Top mounting and integrable
Mounting method Front fastening
Operating frequency 3600 Operations/h
Operating torque 0.8 Nm
Overvoltage category III
Pollution degree 3
Product category Accessories
Product categ...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M22-K01 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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